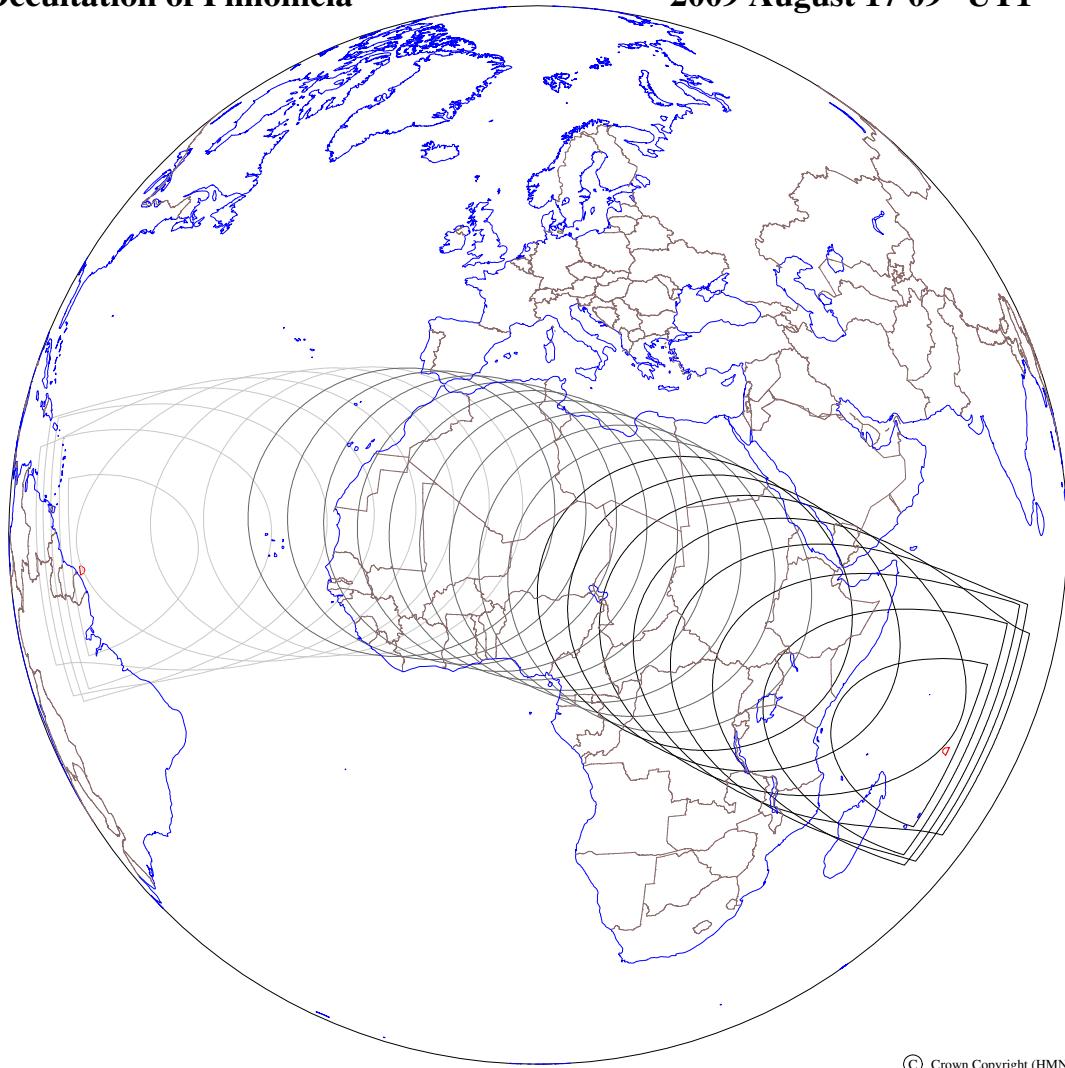


Occultation of Philomela

2009 August 17 09^h UT1



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Conjunction	2009 August 17	Centre of the globe: longitude	007°3 E
Time	08 ^h 40 ^m 33 ^s TT	latitude	19°9 N
Right ascension	6 ^h 52 ^m 12 ^s	First shadow 2009 Aug. 17 at	06 ^h 30 ^m 6 UT1
Declination	+24° 38' 04"	Last shadow 2009 Aug. 17 at	10 ^h 45 ^m 3 UT1
Delta T = TT - UT1 =	66 ⁰	Footprints (light to dark) every	00 ^h 10 ^m 0